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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attomey Docket No.	930114.420
First Inventor	Lalit Sarna
Title	HUMAN VISUAL SYSTEM (HVS)-BASED PRE-FILTERING OF VIDEO DATA
Express Mail Label No.	EV336614278US

	Express Wall Label No. LV0000			1427000		
	Concerning utility patent applie	A	ADDRESS TO:		Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
1. X Fee Transi	mittal Form (e.g., PTO/SB/ original and a duplicate for fee	/17) 7.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)			
2. Applicant of See 37 CF 3. Specification (preferred - Descriptive)	claims small entity status.  R 1.27. on [Total Pa arrangement set forth belo e title of the Invention	8. ages <u>23</u> ] ow)		Nucleotide a Submission Compute Specifica  CD-R0	ind/or Amino Acid Sequence (if applicable, all necessary) er Readable Form (CRF) ation Sequence Listing on: OM or CD-R (2 copies); or	
	erence to Related Applications			Paper		
	Regarding Fed sponsored R 8	i D				
or a computing a computing and a computing	the Disclosure  (35 U.S.C. 113) [Total Ships on [Total Ships on Total Ships on To	10 11 12 12 13 14 15 16 16 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C.  122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other: Check			
18. If a CONTINUING APPLICATION OR APPLICATION CLAIMING FOREIGN PRIORITY, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)						
∐ Continuatio	n 📙 Divisional	U Conunuation-in-	-part (Cir		ims the benefit of provisional application . 60/525,264, Filed 11/26/03	
Prior application information Examiner Group Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
	<u> </u>	9. CORRESPONDE	NCE ADD			
Firm Name	Correspondence addre	≥SS Delow		or:		
Address					Customer Number	
City, State, Zip				00500		
Country				00500		
Telephone		Fax				
Name (Print/Type)	Denhis M. de Guzma			ation No. ey/Agent)	41,702	
Signature	Demill o	della	Date		March 30, 2004	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

		Complete if Known			
FEE TRANSMITTAL	Application Number				
for FY 2004	Filing Date	March 30, 2004			
	First Named Inventor	Lalit Sarna			
Patent fees are subject to annual revision.	Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27.	Art Unit				
TOTAL AMOUNT OF PAYMENT (\$) 1396	Attorney Docket No.	930114.420			

METHOD OF PAYMENT				FEE C	ALCULATION (continued)	_
Payment Enclosed:	3. ADDITIONAL FEE			<u>ES</u> Small		
Check Credit card Money Order Other	Fe	e Fee	Fee	Fee	Fee Description	Fee
Deposit Account:	Co	***	Code	(\$)	·	Paid
Deposit	1 1	051 130			Surcharge - late filing fee or oath	$\vdash$
Account 19-1090 Number	1	052 50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit Seed Intellectual Bronada Law Crown	1,	053 130	1053	130	Non-English specification	
Account Name Seed Intellectual Property Law Group	1	812 2520	1812	2520	For filing a request for ex parte reexamination	
The Director is authorized to (check all that apply)	1	804 920°	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below Credit any overpayments	¹	805 1840°	1805	1840*	Requesting publication of SIR after Examiner action	
Charge any additional fee(s) during the pendency of this application	1	251 110	2251	55	Extension for reply within first month	
Charge fee(s) indicated below, except for the filing fee	1	252 420	2252	210	Extension for reply within second	
Charge any deficiencies	11				month	
to the above-identified deposit account.	1	253 950	2253	475	Extension for reply within third month	
	11	254 1480	2254	740	Extension for reply within fourth month	
FEE CALCULATION	1   1	255 2010	2255	1005	Extension for reply within fifth month	
1. BASIC FILING FEE	1 1 1	401 330	2401	165	Notice of Appeal	
Large Entity Small Entity	1 1	402 330	2402	165	Filing a brief in support of an appeal	
Fee Fee(\$) Fee Fee(\$) Fee Description Fee	1 1	403 290	2403	145	Request for oral hearing	
Code	1.	451 1510	1451	1510	Petition to institute a public use proceeding	
1002 340 2002 170 Design filling fee	1	452 110	2452	55	Petition to revive – unavoidable	
1003 530 2003 265 Plant filing fee	1	453 1330	2453	665	Petition to revive - unintentional	
1004 770 2004 385 Reissue filing fee	1	501 1330	2501	665	Utility issue fee (or reissue)	
1005 160 2005 80 Provisional filing fee	1	502 480	2502	240	Design issue fee	
	1 1 1	503 640	2503	320	Plant issue fee	$\Box$
SUBTOTAL (1) (\$) 770	1	460 130	1460	130	Petitions to the Commissioner	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1 1	807 50		50	Processing fee under 37 CFR 1.17(q)	
Fee Extra from Fee					Submission of Information Disclosure	
Claims below Paid	1	806 180	1806	180	Stmt	
Total Claims 43 -20" = 23 * 18 = 414  Independent Claims 5 -3" = 2 * 86 = 172	8	021 40	8021	40	Recording each patent assignment per property (times number of properties)	40
Multiple Dependent	11	809 770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
Large Entity Small Entity Fee Fee Fee Fee	11	810 770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
ree ree ree ree Fee Description Code (\$) Code (\$)	1 1	801 770	2801	385	Request for Continued Examination	
1202 18 2202 9 Claims in excess of 20	1				(RCE)	
1201 86 2201 43 Independent claims in excess of 3	11	802 900	1802	900	Request for expedited examination of a	
1203 290 2203 145 Multiple dependent claim, if not paid ** Reissue independent claims over					design application	
1204 86 2204 43 Reissue independent Galms över original patent	Othe	er fee (specify	y)			
1205 18 2205 9 " Reissue claims in excess of 20						
and over original patent						
SUBTOTAL (2) (\$) 586	"				(\$) 40	
**or number previously paid, if greater; For Reissues, see above						

	SUBMITTED BY	Customer Number	
Name (Print/Type)	Dernis M. de Guzman∧	Registration No. Attorney/Agent) 41,702	Customer Number
Signature	Deni M L Gran	Date March 30, 2004	00500

This collection of information is required by 37 CFR 1.17 and 1.77. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/35 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	First Named Inventor	Lalit Sarna
NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)	Title	HUMAN VISUAL SYSTEM (HVS)- BASED PRE-FILTERING OF VIDEO DATA
	Attorney Docket Number	930114.420

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

March 30, 2004

Date

206-622-4900

Telephone Number

Dennis M. de Guzman Reg. No. 41,702

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.